In the Claims:

Please amend claims 1-2, 6-8, 10, 13, and 15-21 as follows:

1. (Currently Amended) An information processing method, comprising:

analyzing XML data corresponding to a form screen, and specifying a business class coded in an object-oriented programming language, said business class corresponding to a tag included in said XML data;

referring to a business class manager in which items of said business classes to be created are registered, and judging whether an item of the specified business class has not been registered in said business class manager; and

ifupon detecting that said item of the specified business class has not been registered in said business class manager, registering said item of the specified business class in said business class manager.

2. (Currently Amended) The information processing method as set forth in claim 1, further comprising:

ifupon detecting that said item of the specified business class has not been registered in said business class manager, generating template source program data for the specified business class.

3. (Original) The information processing method as set forth in claim 1, further comprising:

reading out an HTML file for said form screen, and generating XML data corresponding to said form screen according to a predetermined rule.

- 4. (Original) The information processing method as set forth in claim 1, wherein said analyzing and specifying comprises specifying a pre-processing class, a post-processing class and a form processing class, so as to correspond to a start tag or an end tag of said XML data corresponding to said form screen.
- 5. (Original) The information processing method as set forth in claim 3, further comprising:

generating said HTML file for said form screen in response to an instruction of a user.

6. (Currently Amended) The information processing method as set forth in claim 1, further comprising:

specifying a form item storing object by a tag included in said XML data corresponding to said form screen;

referring to a form item storing object manager in which items of form item storing objects to be created are registered, and judging whether an item of the specified

form item storing object has not been registered in said form item storing object manager; and

ifupon detecting that said item of the specified form item storing object has not been registered in said form item storing object manager, registering said item of the specified form item storing object into said form item storing object manager.

7. (Currently Amended) An information processing method, comprising:

analyzing XML data corresponding to a form screen, and specifying a business class coded in an object-oriented programming language, said business class corresponding to a tag included in said XML data;

referring to a business class manager in which items of said business classes to be created are registered, and judging whether an item of the specified business class has not been registered in said business class manager; and

ifupon detecting that said item of the specified business class has not been registered in said business class manager, generating template source program data for the specified business class.

8. (Currently Amended) An information processing method, comprising:

obtaining XML data including a tag corresponding to data inputted or selected for a form screen, and specifying a business class that corresponds to said tag included in said XML data and is a program for carrying out a processing relating to said tag; and

that are defined in advance, and are loaded into a memory.class.

- 9. (Original) The information processing method as set forth in claim 8, wherein said obtaining and specifying comprises specifying a pre-processing class, a post-processing class, and a form processing class that correspond to a form of said form screen and a tag included in said XML data.
- 10. (Currently Amended) The information processing method as set forth in claim 8, further comprising:

outputting said data inputted or selected for said form screen to a form item storing object that is defined in advance and is loaded into a memory;

storing said data inputted or selected for said form screen into said memory by said form item storing object; and

performing a processing by exchanging data between the <u>calledexecuted</u> business class and said form item storing object.

11. (Original) The information processing method as set forth in claim 10, wherein said performing comprises:

if data is transferred from a first business class to a second business class, outputting said data to an interclass interface object that is defined in advance and is loaded into said memory, by said first business class; and

referring to said interclass interface object and receiving said data from said interclass interface object by said second business class.

12. (Original) The information processing method as set forth in claim 8, further comprising:

receiving data inputted or selected for said form screen from an apparatus that displayed said form screen, and generating said XML data including said data inputted or selected for said form screen and corresponding tags.

13. (Currently Amended) The information processing method as set forth in claim 10, further comprising:

if an output request is received from a called the executed business class, generating output XML data by using data held in said form item storing object; and

outputting said output XML data to said apparatus that displayed said form screen.

14. (Original) The information processing method as set forth in claim 8, further comprising:

if the specified business class does not exist, generating and outputting error information.

- set forth in claim 8, wherein each of the <u>ealledexecuted</u> business classes is configured so as to complete a processing for the entire form relating to said form screen by a processing <u>of the executed by the called business</u> classes without a program defining a processing sequence.
- 16. (Currently Amended) A program embodied on a medium, for causing a computer to execute an information processing, said program comprising:

analyzing XML data corresponding to a form screen, and specifying a business class coded in an object-oriented programming language, said business class corresponding to a tag included in said XML data;

referring to a business class manager in which items of said business classes to be created are registered, and judging whether an item of the specified business class has not been registered in said business class manager; and

ifupon detecting that said item of the specified business class has not been registered in said business class manager, registering said item of the specified business class in said business class manager.

17. (Currently Amended) A program embodied on a medium, for causing a computer to execute an information processing, said program comprising:

analyzing XML data corresponding to a form screen, and specifying a business class coded in an object-oriented programming language, said business class corresponding to a tag included in said XML data;

referring to a business class manager in which items of said business classes to be created are registered, and judging whether an item of the specified business class has not been registered in said business class manager; and

ifupon detecting that said item of the specified business class has not been registered in said business class manager, generating template source program data for the specified business class.

18. (Currently Amended) A program embodied on a medium, for causing a computer to execute an information processing, said program comprising:

obtaining XML data including a tag corresponding to data inputted or selected for a form screen, and specifying a business class that corresponds to said tag included in said XML data and is a program for carrying out a processing relating to said tag; and

that are defined in advance, and are loaded into a memory.class.

19. (Currently Amended) An information processing apparatus, comprising:

an analyzer for analyzing XML data corresponding to a form screen, and specifying a business class coded in an object-oriented programming language, said business class corresponding to a tag included in said XML data;

a checker for referring to a business class manager in which items of said business classes to be created are registered, and judging whether an item of the specified business class has not been registered in said business class manager; and

a register for registering said item of the specified business class in said business class manager, ifupon detecting that said item of the specified business class has not been registered in said business class manager.

20. (Currently Amended) An information processing apparatus, comprising:

an analyzer for analyzing XML data corresponding to a form screen, and specifying a business class coded in an object-oriented programming language, said business class corresponding to a tag included in said XML data;

a checker for referring to a business class manager in which items of said business classes to be created are registered, and judging whether an item of the specified business class has not been registered in said business class manager; and

a generator for generating template source program data for the specified business class, ifupon detecting that said item of the specified business class has not been registered in said business class manager.

21. (Currently Amended) An information processing apparatus, comprising:

a first processor, obtaining XML data including a tag corresponding to data inputted or selected for a form screen, and specifying a business class that corresponds to said tag included in said XML data and is a program for carrying out a processing relating to said tag; and

a second processor, <u>ealling executing</u> the specified business class among the business classes that are defined in advance, and are loaded into a memory.class.